

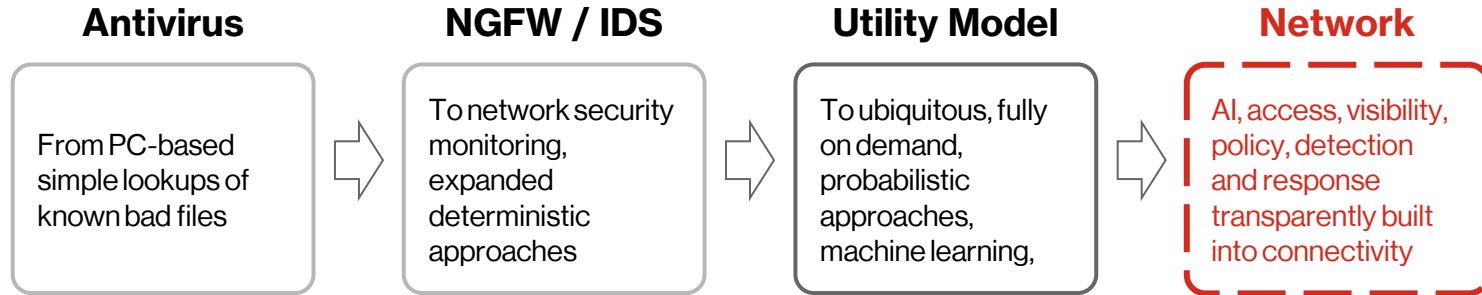
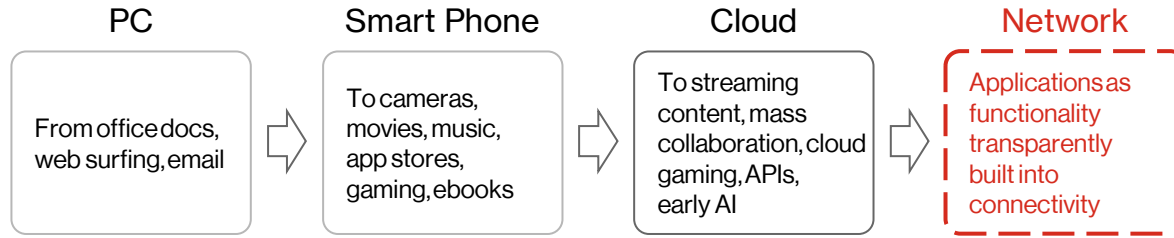
# The intersection of connectivity and security

2025 and Beyond

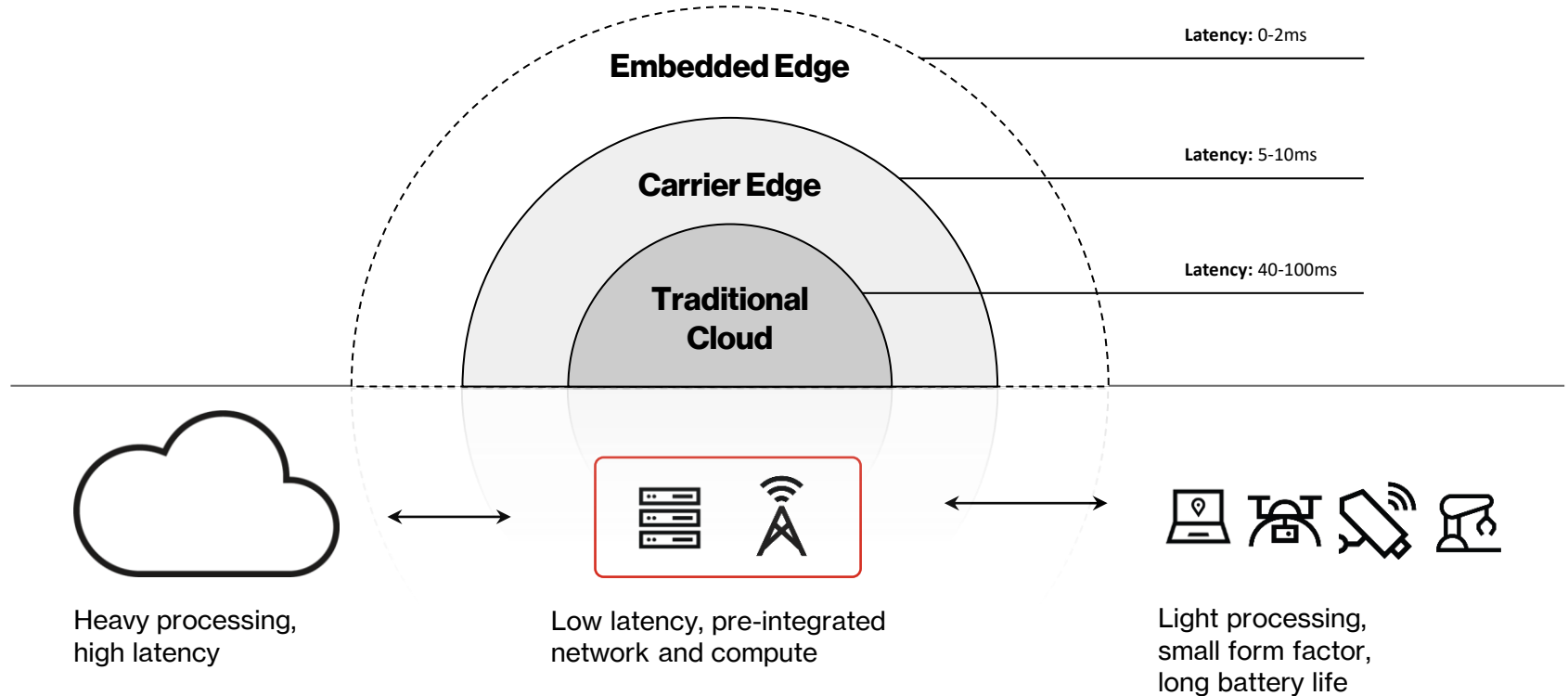
Gene Stevens  
Head of Global Product Innovation  
Verizon Business Group



# Thesis: The digital hub is moving to the Network, and so is Security



# Cloud is being Disrupted with Edge Compute



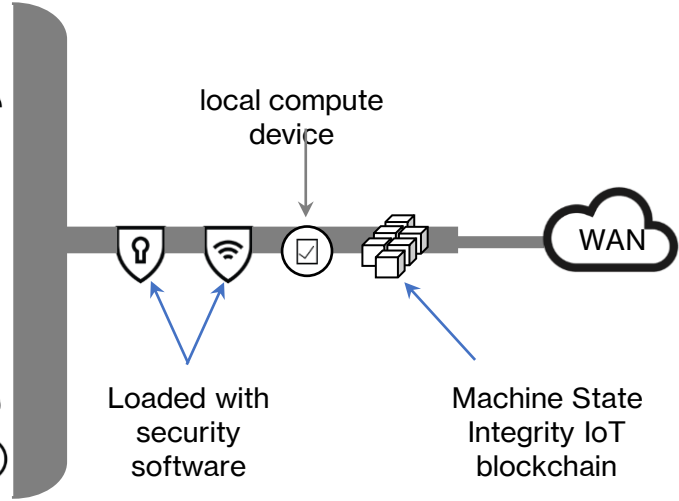
# Case study: 5G + MEC in a box for thousands of power substations with Machine State Integrity

Machine State Integrity designed into future-state substation as part of an energy company's evolution

Agents installed on IoT gateways, individual substation meters and sensors where possible

For dumb sensors, agents are installed on IoT Gateway (monitoring the sensor)

Multi-Substation POC in Aug/Sept



# Thank you.

**Please visit our virtual booth for more insights and resources.**